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2653/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Koji Hayashi et al.
Serial No. : 09/748,504
Filed : December 26, 2000
Title : DATA RECORDER

Art Unit : 2653
Examiner : Kim Kwok Chu

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Attached is a form PTO-1449 with a reference listed for the Examiner's review. In accordance with the new rule no copy of the reference is enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: November 22, 2004

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Date of Deposit November 22, 2004
Signature Matthew G. Doherty
Matthew G. Doherty
Typed or Printed Name of Person Signing Certificate

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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 10449-031001 | Application No. 09/748,504 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) NOV 24 2004 (U.S. Patent & Trademark Office) 37 CFR §1.98(b) | | Applicant Koji Hayashi et al. | |
| | | Filing Date December 26, 2000 | Group Art Unit 2653 |

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|-----------|-------|----------|----------------------------|
| | AA | 6,704,387 | 3/2004 | Lin, Xiao | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
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Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
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Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
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| Examiner Signature | Date Considered |
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.